Official

5-20-03

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 2, lines 21 to page 3, line 3 with the following rewritten paragraph:

According to the principles of the invention, there is provided a personal smart pointer device capable of interfacing with a ~~first~~ computer device ~~for providing cursor movement functionality for a first device display~~ enabling a user to interface with an application executing on said computer device, said pointer device comprising: memory storage device for enabling storage of personalized user preferences ~~data~~ relating to user customized aspects of a user application executing on a first computer device; a control mechanism for controlling transfer of said personalized user preferences ~~data~~ from the first computer device to the memory storage device ~~in response to a first user command~~ for storage therein when said pointer device is interfaced with said first computer device; ~~and, in response to a second command the control mechanism initiating transfer of personalized data from the memory storage device to a second device;~~ and, a mechanism for interfacing with a second computing device ~~in the second device responsive to receipt of the user data for altering a like user application in accordance with the customized aspects~~, and in response to entering a same user application executing on said second computing device, said control mechanism further initiating transfer of said personalized user preferences from said memory storage device to said same application for altering said user application in accordance with said user customized aspects wherein the pointer device is transportable for transferring user customized aspects of many user applications of first computer devices to ~~facilitate~~ subsequent personalized use of ~~like~~ same applications executing on said second computer devices.

Please replace the paragraph beginning at page 11, lines 21 to page 12, line 20 with the following rewritten paragraph:

In accordance with the principles of the invention, the user device from which data is to be transferred is provided with software executable as part of a control mechanism for initiating

transfer of selected personalized data such as preferences and customizations associated with the user, i.e., from the user device, e.g., that user=s personal Windows7 desktop to the personal pointer device. In an alternate embodiment, a user may initiate the transfer from the personal pointer device itself. For example, a user may have set some preferences in Microsoft Power-point, or even a Netscape browser, and even may have specially created icons which are sorted to the user's smart mouse for subsequent transmission to another device when the user does not have access to his/her own PC. This may be accomplished by a wireless communication or cabling 14 via the smart mouse port of the user device. Other types of personalization data may include profile information such as desktop profile (list of applications on the main desktop), screen resolutions, screen savers, menus on start button, preferred settings for various applications, browser bookmarks, history of web sites visited, history of files last viewed, registry settings, passwords for various web sites and applications used by the owner. Furthermore, a personalized menu such as the bar of icons used for Freelance Graphics, Powerpoint, and related preferred settings such as font, document style, and dictionaries, may also be communicated to the smart personal pointing device for storage and subsequent transmission according to the invention. Preferably, these preferences are all stored in preference files in the device memory corresponding to a particular application. It is understood that other personalized preferences like click speeds and mouse (tracking ball) rolling rates may additionally be stored in preference files for implementation in the visited device. Furthermore, a microdrive may obviously be used store other items such as traditional files, presentations, images, etc.